Application No. 09/630,258 Filed: August 1, 2000 Group Art Unit: 2124

AMENDMENTS TO THE ABSTRACT

Please amend the Abstract as follows. A clean copy of the Abstract is attached hereto.

e III

ABSTRACT OF THE DISCLOSURE

A method for computing an out of place FFT in which each stage of the FFT has an identical signal flow geometry. In each stage of the presently disclosed FFT method the group loop has been eliminated, the twiddle factor data is stored in bit-reversed manner, and the output data values are stored with a unity stride.